

Bhanu Kaushik Reddy Palagiri

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SUMMARY

Full Stack MERN developer skilled in building responsive UIs and scalable backend systems. Trained in Selenium Java automation with hands-on TDD and BDD experience. Combines development and testing expertise to deliver secure, reliable, high-quality applications with strong problem-solving and adaptability.

WORK EXPERIENCE

Quality Testing trainee Sep 2025 - Nov-2025
Trained in Java-based Selenium automation with hands-on experience in TDD and BDD frameworks, focusing on robust testing, debugging, and quality assurance.

PROJECTS

Medical Image Analysis [Link to Demo](#)
Developed a deep-learning (CNN) medical image analysis system to detect lung cancer from chest X-rays, deployed as a RESTful Flask API with a user-friendly frontend, and integrated securely and scalably using Hugging Face Spaces for seamless processing

Smart Shopping cart [Link to Demo](#)
Developed the software and website for a Smart Shopping Cart project integrating RFID technology. Enabled seamless product scanning and automated cart addition through RFID interaction. Designed a user-friendly interface for customers to view and manage their cart in real-time.

Mayor's Luxury E-Commerce Website – Automation Testing Project (Training-Based)

Performed functional and automation testing on a fully deployed luxury e-commerce website by writing detailed test cases and implementing Selenium Java automation using both TDD (TestNG) and BDD (Cucumber) frameworks, ensuring reliable workflows, defect identification, and end-to-end quality validation.

EDUCATION

2021 - 2025	Bachelor's Degree at VIT AP University	(GPA: 8.67/10.0)
2019 - 2021	Class 12th Telangana Board of Intermediate	(980/1000)
2019	Class 10th SSC Board Andhra Pradesh	(9.8/10)

SKILLS

Frontend	React.js, JavaScript, HTML, CSS, Bootstrap
Backend	Node.js, Express.js, REST APIs
Programming	Python, Java
Databases	SQL, MongoDB
Testing & Automation	Selenium, TestNG, Cucumber